

# JAPAN

## EDICT OF GOVERNMENT

In order to promote public education and public safety, equal justice for all, a better informed citizenry, the rule of law, world trade and world peace, this legal document is hereby made available on a noncommercial basis, as it is the right of all humans to know and speak the laws that govern them.

JIS A 1304 (2011) (English): Method of fire  
resistance test for structural parts of buildings  
(Amendment 1)

安

*The citizens of a nation must  
honor the laws of the land.*

Fukuzawa Yukichi

併

BLANK PAGE



BLANK PAGE





JAPANESE  
INDUSTRIAL  
STANDARD

Translated and Published by  
Japanese Standards Association

---

---

JIS A 1304 : 2011

**Method of fire resistance test for structural  
parts of buildings**  
(Amendment 1)

JIS A 1304:1994 was revised under date of February 16, 2011.  
The revised items are included in this Amendment 1 and use this  
in combination with JIS A 1304:1994.

---

ICS 13.220.50

Reference number : JIS A 1304 : 2011 (E)

PROTECTED BY COPYRIGHT

## Foreword

This translation has been made based on the Amendment to the original Japanese Industrial Standard revised by the Minister of Land, Infrastructure, Transport and Tourism through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law.

Consequently, JIS A 1304:1994 is partially replaced with this Amendment.

Date of Establishment: 1959-10-22

Date of Revision: 2011-02-16

Date of Public Notice in Official Gazette: 2011-02-16

Investigated by: Japanese Industrial Standards Committee

Standards Board

Technical Committee on Architecture

---

JIS A 1304 : 2011, First English edition published in 2011-04

Translated and published by: Japanese Standards Association  
4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

---

In the event of any doubts arising as to the contents,  
the original JIS is to be the final authority.

© JSA 2011

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

Printed in Japan

SW

## Method of fire resistance test for structural parts of buildings (Amendment 1)

JIS A 1304 : 1994 is revised as follows.

---

### 1 Scope

In Remarks 3, insert "JIS A 5430 *Fiber reinforced cement boards* " before "JIS C 1602 Thermocouples".

### 1 Scope

Delete Remarks 4.

### 2 Test piece

In table 3 of 2.6, replace "Dry method such as lined with asbestos slate" by "Dry method such as lined with 0.8 calcium silicate board of Type 2 specified in JIS A 5430".

### 5 Heat test

In 5.1, replace "filling up with asbestos or the like" by "filling up with inorganic insulation material or the like".

### 5 Heat test

In 5.3, replace "with CA thermocouple of 1 mm in diameter and Grade 0.75 or superior in performance specified in JIS C 1602" by "with K thermocouple of 1 mm in diameter and Class 2 or superior in performance specified in JIS C 1602".

### 5 Heat test

In 5.7, replace "CA thermocouple of 0.65 mm in diameter and Grade 0.75 or superior in performance specified in JIS C 1602" by "K thermocouple of 0.65 mm in diameter and Class 2 or superior in performance specified in JIS C 1602".

### 5 Heat test

In 5.8, replace "with CA thermocouple of 0.65 mm in diameter and Grade 0.75 or superior in performance specified in JIS C 1602" by "with K thermocouple of 0.65 mm in diameter and Class 2 or superior in performance specified in JIS C 1602".

### 5 Heat test

In 5.8, replace "covering with close adherence of asbestos board" by "covering tightly with inorganic insulating pad".

2.

A 1304 : 2011

#### **5 Heat test**

In (3) of 5.10, replace "the temperature indicated by the thermocouple covered with asbestos board" by "the temperature indicated by the thermocouple covered with inorganic insulating pad.

Errata for JIS (English edition) are printed in *Standardization and Quality Control*, published monthly by the Japanese Standards Association, and also provided to subscribers of JIS (English edition) in *Monthly Information*.

Errata will be provided upon request, please contact:  
**Standards Publishing Department, Japanese Standards Association**  
4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN  
TEL. 03-3583-8002 FAX. 03-3583-0462



